

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW042919\
 Data File : VW010193.D
 Acq On : 29 Apr 2019 21:19
 Operator : SY/VA
 Sample : K2606-12
 Misc : 6.15G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A5146

Quant Time: Apr 30 05:41:29 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM042919S.M
 Quant Title : VOC Analysis
 QLast Update : Mon Apr 29 15:05:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	561853	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	561919	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	266364	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	93462	14.66	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.64%
7) Chloroethane-d5	2.89	69	84326	16.14	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.56%
10) 1,1-Dichloroethene-d2	4.01	63	161913	11.42	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	45.68%
20) 2-Butanone-d5	7.08	46	140546	59.79	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	119.58%
24) Chloroform-d	7.65	84	282150	19.38	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.52%
26) 1,2-Dichloroethane-d4	8.31	65	180504	21.58	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.32%
29) Benzene-d6	8.27	84	491627	16.25	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	65.00%
33) 1,2-Dichloropropane-d6	9.27	67	172915	18.29	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	73.16%
37) Toluene-d8	10.32	98	428216	15.56	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	62.24%
38) trans-1,3-Dichloropropene-	10.58	79	78203	17.96	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.84%
39) 2-Hexanone-d5	10.93	63	120216	60.52	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	121.04%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	213329	26.43	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.72%
61) 1,2-Dichlorobenzene-d4	13.86	152	208403	21.06	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.24%

Target Compounds

					Ovalue
13) Acetone	4.11	43	5744	3.092 ug/L	91
14) Carbon disulfide	4.37	76	12218	0.622 ug/L	99
22) cis-1,2-Dichloroethene	7.16	96	17688	2.270 ug/L	93

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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